

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209322-1

ON THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Charles R. Steinmetz et al

Confirmation No.: 2778

Application No.: 10/632728

Examiner:

Filing Date: Jul 31, 2003

Group Art Unit:

Title: Printing-Fluid Container

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

- ☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 7/14/2004

OR

- ☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number _____ on _____
Number of pages: _____

Typed Name: Thomas A. Jolly

Signature: Thomas A. Jolly

Respectfully submitted,

Charles R. Steinmetz et al

By Thomas A. Jolly

Thomas A. Jolly

Attorney/Agent for Applicant(s)

Reg. No. 39241

Date: 7/14/2004

Telephone No.: 541 715 7331

PATENT APPLICATION

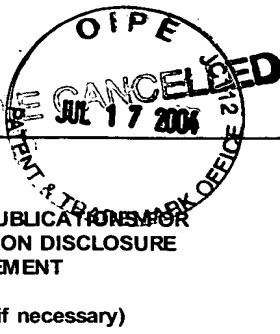
Sheet 1 of 3



FORM PTO-1449

BUREAU OF PATENTS AND PUBLICATIONS
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)



ATTY. DOCKET NO.

200209322-1

APPLICATION NO.

10/632,728

CONFIRMATION NO.

2778

APPLICANT

Charles R. Steinmetz et al

FILING DATE

Jul 31, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,146,243	9/1992	English	
	1B	5,600,358	2/1997	Baldwin	
	1C	5,956,054	9/1999	Hirabayashi	
	1D	6,086,193	7/2000	Shimada	
	1E	6,231,173	5/2001	Pawlowski Jr	
	1F	6,276,788	8/2001	Hilton	
	1G	6,286,944	9/2001	Shimizu	
	1H	6,286,945	9/2001	Higuma	
	1I	6,494,568	12/2002	Hou	
	1J	6,273,562	8/14/2001	Deshmukh	
	1K	4,053,902	10/11/1977	Skafvenstedt	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
2		1L EP0562717	9/29/1993	Canon KK		
		1M JP04187448	6/7/1992	Seiko Epson		
2		1N EP0803364	10/29/1997	Canon KK		
		1O JP03016738	1/24/1991	NEC Corp		
2		1P EP0803365	10/29/1997	Pelikan Produktions		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

DATE CONSIDERED

2 - I did not receive these documents.

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200209322-1

APPLICATION NO.

10/632,728

CONFIRMATION NO.

APPLICANT

Charles R. Steinmetz et al

FILING DATE

Jul 31, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	4,419,678	12/6/1983	Kasugayama	
	2B	4,551,734	11/5/1985	Causley	
	2C	4,700,202	10/13/1987	Kuranishi	
	2D	4,967,207	10/30/1990	Ruder	
	2E	5,523,780	6/4/1996	Hirosawa	
	2F	5,541,631	7/30/1996	Hashimoto	
	2G	6,048,055	4/11/2000	Hakkaku	
	2H	6,102,535	8/15/2000	Papenfuhs	
	2I	6,264,314	7/24/2001	Mochizuki	
	2J	6,286,921	9/11/2001	Ochi	
	2K	6,293,662	9/25/2001	Shihoh	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER

DATE CONSIDERED

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200209322-1	10/632,728	
	APPLICANT		
	Charles R. Steinmetz et al		
	FILING DATE	GROUP	
	Jul 31, 2003		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	3A	6,443,567	9/3/2002	Hayashi	
	3B	6,582,068	6/24/2003	Ishizawa	
	3C	6,585,362	7/1/2003	Blease	
	3D	6,648,460	11/18/2003	Gonzales	
	3E	6,666,542	12/23/2003	Yoshiyama	
	3F				
	3G				
	3H				
	3I				
	3J				
	3K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	3Q	
	3R	
	3S	

EXAMINER

DATE CONSIDERED